



IRIS WALL

WALL LIGHT



KEY FEATURES

- Wall mounted wheels wrapped in translucent ribbon
- Sizes include 500mm, 600mm and 800mm diameters
- Luminaire and central bracket mounted directly to the Wall
- Integrated white LED, Single Flux (Outer ring) or Double Flux (Inner and Outer rings) illuminated
- Fixed Output or TRIAC/DALI dimmable
- Central gear box in Matt White finish, or with a mirror
- Hand-wrapped ribbon diffuser in White and Ivory finish.



60 YEARS
IN LIGHT

FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 17/12/20

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IRIS WALL SPECIFICATIONS

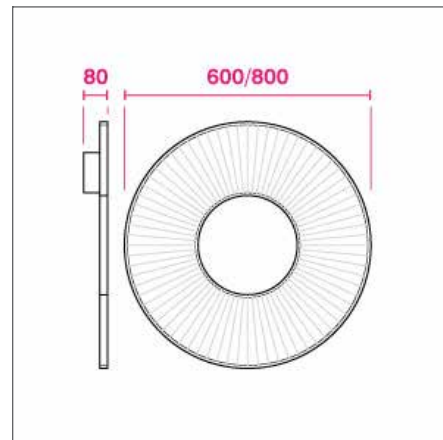
PRODUCT OPTIONS	
Dimensions (mm):	500/600/800 (Ø) x 80 (D) (see options below)
Lifetime:	50,000 hrs
Mounting type:	Wall Mounted (Offset or central bracket)
Finish (Ribbon):	White, Ivory (Matt White driver box - central or offset)
Emergency:	N/A
Weight:	up to 1.5 kg
Operating voltage:	100-240V AC 50-60Hz
IP Rating:	IP20
Light source:	Single Flux (Outer ring) or Double Flux (Inner and Outer ring) LED
Driver:	Fixed Output, DALI Dimmable, TRIAC Dimmable
Colour temperature:	2700K
Beam Angle:	N/A
Diffuser:	Hand-wrapped translucent Ribbon
CRI:	CRI 80
Optional Extras:	Central bracket versions with mirror face

CHOOSE A SIZE TO SUIT YOUR PROJECT

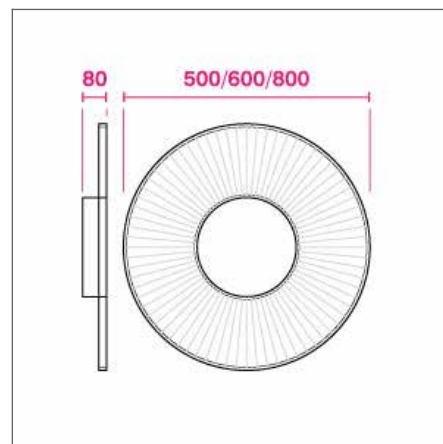
Diameter/Height (mm)	Single Flux Output*	Double Flux Output*	Bracket type
600 (Ø) x 80 (D)	3750lm / 40W	5200lm / 50W	Offset (White)
800 (Ø) x 80 (D)	5000lm / 52W	6900lm / 70W	Offset (White)
500 (Ø) x 80 (D)	2800lm / 27W	2200lm / 32W	Central (White)
600 (Ø) x 80 (D)	3750lm / 40W	5200lm / 50W	Central (White)
800 (Ø) x 80 (D)	5000lm / 52W **	6900lm / 66W **	Central (White)

* Source Lumens at 2700K. Central Bracket can be Mirror-faced on request.

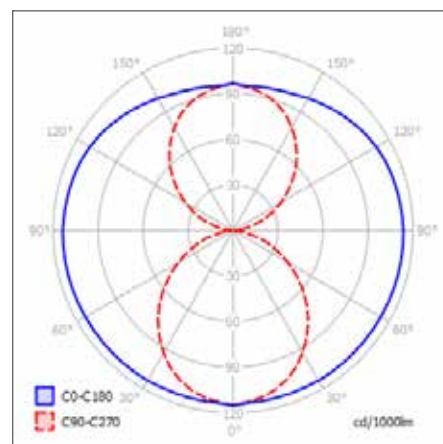
** RGBW 800mm version on request



WALL MOUNTED OFFSET BRACKET (MM)



WALL MOUNTED CENTRAL BRACKET (MM)



POLAR CURVE INTEGRATED LED (2700K)



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IRIS WALL COMPONENTS



**WHITE RIBBON
DIFFUSER**
Pure white ribbon for
a cooler appearance.



**CENTRAL
BRACKET**
The bracket hides the
wall behind, with a
mirror on request



**IVORY RIBBON
DIFFUSER**
Ivory tinted ribbon for
warmer interiors.



**SINGLE RING
FLUX**
A single inner
illuminated ring.



OFFSET BRACKET
The offset bracket
keeps the central ring
as a window to the
walls surface.



**DOUBLE RING
FLUX**
Two illuminated rings,
inner and outer.



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IRIS WALL SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - F/GGG - HHHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E DIFFUSER	F DIRECT LED	GGG CRI / COLOUR	HHH DIAMETER / SIZE (mm)	I EMERGENCY
IRIS	WO WC	W I	F D T	R	S D	827 RGB XXX*	0500 0600 0800	

- * **X'** Custom Options - specify details alongside code
- PRODUCT ID **'IRIS'** Iris Wall Light
- MOUNTING **'WO'** Wall Mounted Offset Bracket, **'WC'** Wall Mounted Central Bracket
- FINISH **'W'** White Ribbon, **'I'** Ivory Ribbon
- DRIVER **'F'** Fixed Output, **'D'** DALI, **'T'** Triac
- DIFFUSER **'R'** Ribbon
- DIRECT LED **'S'** Single Flux LED, **'D'** Double Flux LED
- CRI / COLOUR **'827'** CRI 80+ Colour 2700K, **'RGB'** RGBW on request for 800mm only
- DIAMETER / SIZE Diameter/Size in millimetres
- EMERGENCY N/A
- + **'MIRROR'** optional mirror for central bracket versions - specify details alongside code

STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.



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